| Issue | Classification |
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| Application No. | Applicant(s) |  |
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| 10/738,433      | ALI ET AL.   |  |
| Examiner        | Art Unit     |  |
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| 1         1         1         1         1         1         151         1           2         2         32         62         92         122         152         1           -0         3         33         63         93         123         153         1           3         4         34         64         94         124         154         1           4         5         35         65         95         125         155         1           5         6         36         66         96         126         156         1           6         7         37         67         97         127         157         1           7         8         38         68         98         128         158         1           8         9         39         69         99         129         159         1           9         10         40         70         100         130         160         1           10         11         41         71         101         131         161         1           11         12         42         72 </th <th></th> <th></th> <th></th> <th></th> <th></th> <th></th> <th>- 18</th> <th>ssu</th> <th>E CI</th> <th>LAS</th> <th>SIFI</th> <th>CA<sup>-</sup></th> <th>rion</th> <th>l</th> <th></th> <th></th> <th></th> <th></th> <th></th> <th></th>  |              |                   |        |          |                   |        | - 18         | ssu | E CI   | LAS            | SIFI    | CA <sup>-</sup> | rion     | l     |        |             |               |         |          |            |
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|  |              |                   | ORIGIN | AL       |                   |        |              |     |        |                |         |                 | CROSS    | REFER | ENCE(S | )           |               |         |          |            |
|  | CLA          | SS                |        | SUBCL    | ASS               |        | CLASS        |     |        |                | SU      | BCLAS           | S (ONE   | SUBCL | ASS PE | R BLO       | CK)           |         |          |            |
|  | 32           | 7                 |        | 34       |                   |        | 327          | 5   | 51     |                |         |                 |          |       |        |             |               |         |          |            |
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| (Assistant Examiner) (Date)  (Legal Instruments Examiner) (Date)    Claims renumbered in the same order as presented by applicant   CPA  |              |                   |        | l l      |                   |        |              |     |        |                |         |                 |          |       |        |             |               |         |          |            |
| (Assistant Examiner) (Date)  (Legal Instruments Examiner) (Date)    Claims renumbered in the same order as presented by applicant   CPA  |              | 1                 |        |          |                   |        |              |     |        |                |         |                 |          |       |        |             |               |         |          |            |
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| -0         3         33         63         93         123         153         1           3         4         34         64         94         124         154         1           4         5         35         65         95         125         155         1           5         6         36         66         96         126         156         1           6         7         37         67         97         127         157         1           7         8         38         68         98         128         158         1           8         9         39         69         99         129         159         1           9         10         40         70         100         130         160         1           10         11         41         71         101         131         161         1           11         12         42         72         102         132         162         1           12         13         43         73         103         133         163         1           15         16         46  | 1            | 1                 |        |          | 31                |        |              | 61  |        |                | 91      |                 |          | 121   |        |             | 151           |         |          | 181        |
| 3         4         34         64         94         124         154         1           4         5         35         65         95         125         155         1           5         6         36         66         96         126         156         1           6         7         37         67         97         127         157         1           7         8         38         68         98         128         158         1           8         9         39         69         99         129         159         1           9         10         40         70         100         130         160         1           10         11         41         71         101         131         161         1           11         12         42         72         102         132         162         1           12         13         43         73         103         133         163         1           13         14         44         74         104         134         164         1           15         16         46  | 2            |                   |        |          | _                 |        | <u></u>      |     |        |                | 92      |                 |          |       |        |             |               |         |          | 182        |
| 4         5         35         65         95         125         155         1           6         7         37         67         97         127         157         1           7         8         38         68         98         128         158         1           8         9         39         69         99         129         159         1           9         10         40         70         100         130         160         1           10         11         41         71         101         131         161         1           11         12         42         72         102         132         162         1           12         13         43         73         103         133         163         1           13         14         44         74         104         134         164         1           15         16         46         76         105         135         165         1           15         16         46         76         106         136         166         1           18         19         49 <td></td> <td>183</td>   |              |                   |        |          |                   |        |              |     |        |                |         |                 |          |       |        |             |               |         |          | 183        |
| 5         6         36         66         96         126         156         1           6         7         37         67         97         127         157         1           7         8         38         68         98         128         158         1           8         9         39         69         99         129         159         1           10         11         41         71         101         131         160         1           11         12         42         72         102         132         162         1           12         13         43         73         103         133         163         1           13         14         44         74         104         134         164         1           14         15         45         75         105         135         165         1           16         17         47         77         107         137         167         1           17         18         48         78         108         138         168         1           18         19         49 </td <td></td> <td>-</td> <td></td> <td></td> <td><math>\overline{}</math></td> <td></td> <td></td> <td>184</td>  |              |                   |        |          |                   |        |              |     |        |                |         |                 |          | -     |        |             | $\overline{}$ |         |          | 184        |
| 6         7           7         8           8         9           9         10           40         70           10         11           41         71           101         131           111         12           42         72           102         132           162         1           13         14           44         74           14         15           45         75           105         135           165         1           15         16           46         76           108         138           131         167           17         18           48         78           108         138           138         168           1         107           139         169           1         109           139         169           1         100           140         170           22         52           82         112           14  |              |                   |        |          |                   |        |              |     |        |                |         |                 |          |       |        |             |               |         | <u> </u> | 185        |
| 7         8         38         68         98         128         158         1           8         9         39         129         159         1         <  |              |                   |        |          |                   |        |              |     |        |                |         |                 |          |       |        |             |               |         | <u> </u> | 186<br>187 |
| 8         9         39         129         159         1           9         10         40         70         100         130         160         1           10         11         41         71         101         131         161         1           11         12         42         72         102         132         162         1           12         13         43         73         103         133         163         1           13         14         44         74         104         134         164         1           14         15         45         75         105         135         165         1           15         16         46         76         106         136         166         1           16         17         47         77         107         137         167         1           17         18         48         78         108         138         168         1           18         19         49         79         109         139         169         1           19         20         50         80  | _            |                   |        |          |                   |        |              |     |        |                |         |                 |          |       |        |             |               |         | -        | 188        |
| 9         10         40         70         100         130         160         1           10         11         41         71         101         131         161         1           11         12         42         72         102         132         162         1           12         13         43         73         103         133         163         1           13         14         44         74         104         134         164         1           14         15         45         75         105         135         165         1           15         16         46         76         106         136         166         1           16         17         47         77         107         137         167         1           17         18         48         78         108         138         168         1           18         19         49         79         109         139         169         1           19         20         50         80         110         140         170         2           21         51   |              |                   |        |          |                   |        |              |     |        |                |         |                 |          |       |        |             |               |         | <b></b>  | 189        |
| 11     12     42     72     102     132     162     1       12     13     43     73     103     133     163     1       13     14     44     74     104     134     164     1       14     15     45     75     105     135     165     1       15     16     46     76     106     136     166     1       16     17     47     77     107     137     167     1       17     18     48     78     108     138     168     1       18     19     49     79     109     139     169     1       19     20     50     80     110     140     170     2       21     51     81     111     141     171     2       22     52     82     112     142     172     2       23     53     83     113     143     173     173     2   | 9            | 10                |        |          |                   |        |              |     |        |                |         |                 |          |       |        |             |               |         |          | 190        |
| 12     13     43     73     103     133     163     1       13     14     44     74     104     134     164     1       14     15     45     75     105     135     165     1       15     16     46     76     106     136     166     1       16     17     47     77     107     137     167     1       17     18     48     78     108     138     168     1       18     19     49     79     109     139     169     1       19     20     50     80     110     140     170     2       21     51     81     111     141     171     2       22     52     82     112     142     172     2       23     53     83     113     143     173     173     2   |              |                   |        |          |                   |        |              |     |        |                |         |                 |          |       |        |             | 161           |         |          | 191        |
| 13       14       44       74       104       134       164       1         14       15       45       75       105       135       165       1         15       16       46       76       106       136       166       1         16       17       47       77       107       137       167       1         17       18       48       78       108       138       168       1         18       19       49       79       109       139       169       1         19       20       50       80       110       140       170       2         21       51       81       111       141       171       2         22       52       82       112       142       172       2         23       53       83       113       143       173       173       2   | -            |                   |        |          |                   |        |              |     |        |                |         |                 |          |       |        |             |               |         |          | 192        |
| 14     15     45     75     105     135     165     1       15     16     46     76     106     136     166     1       16     17     47     77     107     137     167     1       17     18     48     78     108     138     168     1       18     19     49     79     109     139     169     1       19     20     50     80     110     140     170     2       21     51     81     111     141     171     2       22     52     82     112     142     172     2       23     53     83     113     143     173     2   |              |                   |        |          |                   |        |              | 73  |        |                |         |                 |          |       |        | ļ           |               |         | <u> </u> | 193        |
| 15     16     46     76     106     136     166     1       16     17     47     77     107     137     167     1       17     18     48     78     108     138     168     1       18     19     49     79     109     139     169     1       19     20     50     80     110     140     170     2       21     51     81     111     141     171     2       22     52     82     112     142     172     2       23     53     83     113     143     173     2   |              |                   |        |          |                   |        |              |     |        |                |         |                 | -        |       |        |             |               |         |          | 194        |
| 16     17     47     77     107     137     167     1       17     18     48     78     108     138     168     1       18     19     49     79     109     139     169     1       19     20     50     80     110     140     170     2       21     51     81     111     141     171     2       22     52     82     112     142     172     2       23     53     83     113     143     173     2   |              |                   |        |          |                   |        | <b></b> -    |     |        |                |         |                 | <u> </u> |       |        | <u></u>     |               |         | <b>-</b> | 195<br>196 |
| 17     18     48     78     108     138     168     1       18     19     49     79     109     139     169     1       19     20     50     80     110     140     170     2       21     51     81     111     141     171     2       22     52     82     112     142     172     2       23     53     83     113     143     173     2   |              |                   |        |          |                   |        |              |     |        |                |         |                 |          |       |        | <b></b>     |               |         |          | 197        |
| 18     19     49     79     109     139     169     1       19     20     50     80     110     140     170     2       21     51     81     111     141     171     2       22     52     82     112     142     172     2       23     53     83     113     143     173     2   |              |                   |        |          |                   |        |              |     |        |                |         |                 |          |       |        |             |               |         | <b></b>  | 198        |
| 19     20     50     80     110     140     170     2       21     51     81     111     141     171     2       22     52     82     112     142     172     2       23     53     83     113     143     173     2   |              |                   |        |          |                   |        |              |     |        |                |         |                 |          |       |        |             |               |         |          | 199        |
| 22     52     82     112     142     172     2       23     53     83     113     143     173     2  |              | 20                | ]      |          | 50                |        |              | 80  |        |                | 110     |                 |          | 140   |        |             | 170           |         |          | 200        |
| 23 53 83 113 143 173 2   |              |                   |        |          |                   |        |              |     |        |                |         |                 |          |       |        |             |               |         |          | 201        |
|  |              |                   |        |          |                   |        |              |     |        |                |         |                 |          |       |        |             |               |         |          | 202        |
| I had become the following that become the following the f |              |                   |        |          |                   |        |              |     |        |                |         |                 |          |       |        |             |               |         | <u></u>  | 203        |
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